

AMENDMENT NO. 3 SEPTEMBER 2018
TO
IS 16103 (PART 2) : 2012 LED MODULES FOR GENERAL
LIGHTING

PART 2 PERFORMANCE REQUIREMENTS

(Page 2, clause 2) — Insert the following new entry at the appropriate place:

‘IS/IEC/TR 61341 : 2010 Method of measurement of centre beam intensity and beam angle(s) of reflector lamps’

(Page 13, clause A-3.2, Note 2) — Substitute the following for the existing note:

“2 The luminous flux of LED modules shall be measured in accordance with IS 16106 : 2012 ‘Method of electrical and photometric measurements of solid state lighting (LED) products’.”

(Page 13, clause A-3.3, para 1) — Substitute the following for the existing para:

“Luminous intensity distribution shall be measured in accordance with IS/IEC/TR 61341 : 2010 ‘Method of measurement of centre beam intensity and beam angle(s) of reflector lamps’.”

(Page 13, clause A-3.4, para 1) — Substitute the following for the existing para:

“The peak intensity shall be measured in accordance with IS/IEC/TR 61341 : 2010 ‘Method of measurement of centre beam intensity and beam angle(s) of reflector lamps’.”

(Page 13, clause A-3.5, para 1) — Substitute the following for the existing para:

“The beam angle shall be measured in accordance with IS/IEC/TR 61341 : 2010 ‘Method of measurement of centre beam intensity and beam angle(s) of reflector lamps’.”

Amendment No. 3 to IS 16103 (Part 2) : 2012

(Page 13, *clause A-3.6, para 1*) — Substitute the following for the existing para:

“Measurement of colour rendering index shall be made in accordance with IS 16106 : 2012 ‘Method of electrical and photometric measurements of solid state lighting (LED) products’.”